I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Post Office to Addressee, Express Mail No. EV019408896US in an envelope addressed to: Box NEW PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria,

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TABE-3 Attorney Docket No. UTILITY PATENT APPLICATION Tabe, Joseph A. First Inventor TRANSMITTAL Megatelecommunication Tec Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV019408896US Express Mail Label No. **Mail Stop Patent Application APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets __ Power of 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets ___ 11. C English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗹 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/559,330 Examiner Trinh, Tan H. Art Unit: 2684 Prior application information: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number:** Correspondence address below Name David A. Lundy KRIEG/DEVAULT LUNDY LLP Address 825 Anthony Wayne Bldg., 203 E. Berry State IN City Zip Code Fort Wayne 46802 Telephone (260) 422-1534 Country USA Fax (260) 423-1590 Name (Print/Type) David A Registration No. (Attorney/Agent) 22,162 Signature Date

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PTO/SB/17 (10-0

Lisa W. Mullendore

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTAL		Complete if Known						
FEE TRANSMITTA	┕┃	Application Number		er				
for EV 2004		Filing Date						
for FY 2004		First Named Inventor		tor	Tabe, Joseph A.			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 385.00		Attorney Docket No.		$\overline{}$	TABE-3			
		Allon	ley Doc					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES ·							
Deposit Account:		Large Entity Small Entity						
Deposit 40.0404	Fee Cod	Fee e (\$)		Fee (\$)		Fee Description	ee Paid	
Account Number	1051	130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account Krieg DeVault Lundy LLP	1052	2 50	2052			arge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-E	English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For fil	ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*		esting publication of SIR after niner action		
FEE CALCULATION	1251	110	2251	55	Exter	nsion for reply within first month		
1. BASIC FILING FEE	1252	2 420	2252	210	Exter	nsion for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Exter	nsion for reply within third month		
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exter	nsion for reply within fourth month		
1001 770 2001 385 Utility filing fee 385	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notic	e of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	g a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petiti	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petiti	ion to revive - unintentional		
Fee from		1,330	2501			y issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 19 $-20^{**} = 0$ $\times 9$ $= 0$	1502		2502			gn issue fee		
Independent 1 3** - 0 × 43 -0	1503		2503			t issue fee	<u> </u>	
Claims	1460		1460			ions to the Commissioner		
Large Entity Small Entity	1807		1807			essing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806			nission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	prope	ording each patent assignment per erty (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385		g a submission after final rejection CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	Fore	each additional invention to be nined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		uest for Continued Examination (RCE)		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		quest for expedited examination design application		

SUBMITTED BY Registration No. ./**//**/indy Name (Print/Type) 22,162 Telephone 260-422-1534 Signature Date

(\$)(385.00

SUBTOTAL (2)

paid if greater, For Reissues, see above

**or number previously

Other fee (specify)

*Reduced by Basic Filing Fee Paid

(\$) 0.00

SUBTOTAL (3)

(Complete (if applicable))

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Lisa W. Mullendore

PTO/SB/35 (08-03)
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U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Tabe, Joseph A.			
Title	Megatelecommunication Technology				
Attorn	ey Docket Numb	er TABE-3			

requires publication at eighteen months a	after filing.	
I hereby request that the attached applica	ation not be published under 85 U.S.C. 122(b).	1
3/3(/04	Allender	\supset
Date	Signature	
(260) 422-1534	David A. Lundy	
Telephone number	Typed or printed name	

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.